CPC NHC OPC WPC CCB
Meeting Agenda
1730Z – 26 May 2016

I.   **Enterprise Discussion**

A.   **Schedule of Events (SOE) Enterprise highlights, available online**

❖ WCOSS:

- Outage of Tide/Luna on June 1 and then again on June 7 to complete DVS work and update the Phase 1 storage.
- Production switch from Gyre/Surge to Tide/Luna in mid-June so that IBM may perform the same work on Gyre/Surge.

B.   **Upcoming Model Changes and additions – details are available online.**

Model	30-day eval start	30-day eval end	Implementation Date
HYSPLIT	~~Apr. 22, 2016~~ ~~May 05, 2016~~ May 13, 2016	~~May 22, 2016~~ ~~Jun. 04, 2016~~ Jun. 11, 2016	TBD
Gridded LAMP	May 03, 2016	Jun. 01, 2016	Jun. 14, 2016
National Water Model	May 13, 2016	Jun. 11, 2016	TBD*
HSOFS (output only goes to NHC)	n/a	n/a	TBD**

Red = not approved by NCEP Director
Blue = approved by NCEP Director
Black = not yet briefed to NCEP Director

❖ The TINs for the HYSPLIT and Gridded LAMP upgrades may be viewed at:
http://www.nws.noaa.gov/os/notification/tin16-05hysplit_smokeaab.htm
http://www.nws.noaa.gov/os/notification/tin16-13griddedlamp.htm

❖ NCO hopes to be starting the 30-day evaluation for the major RAP/HRRR/RTMA/URMA/Smartinit upgrade by the end of next week. A failure of the post job occurred early the week of May 23, so that must be addressed first before the 30-day can be started.

❖ *The National Water Model 30-day evaluation will need to be restarted. New implementation date is TBD.

❖ **The Hurricane Surge model (HSOFS) implementation date is TBD. The cause of the reproducibility issue was identified, so a new date will be determined once testing of the corrected code has been completed.

C. **Proposed upcoming NCO RFC(s) with potential Enterprise effect:**

❖ Remove the content of http://www.nws.noaa.gov/ghls . To be implemented on June 1 at 1300Z.

❖ Provide a prod_envir module on the Crays to facilitate access by developers to production model data. This module will also be made available on WCOSS Phase 1 and Phase 2. To be implemented on May 31 at 1330Z.

D. **Partners presentation/discussion**

II. **New Business**

Review Weekly Status Report
❖ Scheduled RFCs (Approve/Reject/Defer)
❖ Discuss RFCs rejected by the CM staff

III. **Old Business**

❖ Verify Completion of Previously Scheduled RFCs
❖ Deferred Items

IV. **Announcements/Reminders**

Due to the Memorial Day holiday on May 30, the deadline for submitting RFCs next week is being extended to noon on Wednesday, June 1.

V. **Next meeting – Thursday, 02 June 2016 @ 1:30 PM ET (1730Z)**